## NHERI@UC SAN DIEGO 3<sup>RD</sup> USERS TRAINING WORKSHOP

## Theme: Design and Execution of a Successful Test Program at the NHERI@UC San Diego Facility DECEMBER 11, 2017; SAN DIEGO, CA

<mark>(Final Agenda)</mark>

## **Location: Cymer Conference Room, SME Building, UCSD**

Time	Duration (min)	Topic	Speaker
7:30-8:00	30	Registration	
8:00-8:15	15	Welcome, introduction of each attendee & workshop schedule	Prof. Joel Conte
8:15-9:15	60	NHERI@UCSD: Facility description and capabilities  Our goals of the workshop  Your goals of the workshop	Prof. Joel Conte
9:15-9:30	15	NHERI DesignSafe: user tools & support	Prof. Jamie Padget (Rice University)
9:30-9:45	15	NHERI SimCenter	Dr. Matt Schoettler (UC Berkeley)
9:45-10:15	30	Nuts & bolts: Instrumentation/DAQ, cameras, IT resources, & cybersecurity	Darren McKay, Site Operation Manager; Robert Beckley, IT Manager
10:15-10:45	30	Break	
10:45-11:15	30	Journey through a project (structural)	Prof. Shiling Pei Colorado School of Mines
11:15-11:45	30	Journey through a project (geotechnical)	Tom Shantz (Caltrans)
11:45-12:45	60	Box Lunch (in SME) & bus to site (depart 12:45; arrive 1:15)	
1:15-2:15	60	Facility tour (depart 2:15; arrive at UCSD at 2:45)	Prof Joel Conte
2:45-3:15	30	Advances in Hybrid Simulation	Prof Gilberto Mosqueda
3:15-3:35	20	Research Planning in a nutshell	Prof. Tara Hutchinson
3:35-4:00	25	Payload Opportunities	Prof Tara Hutchinson Prof Benson Shing
4:00-5:00	60	EOT & Open Discussion (Q/A)	Prof Lelli van den Einde
Transition to courtyard; poster session Buffet/Reception (SME Courtyard) 6-7PM+			

Final slides in (pdf format) are available to attendees here:

https://drive.google.com/open?id=1svTStPOG1mGR7ExUuPFlahDbLjLAmxiR